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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/177,814
Filing Date	October 23, 1998
First Named Inventor	Terry L. Gilton
Group Art Unit	1641
Examiner Name	N. Yang
Attorney Docket Number	2269-3530.3US (97-1257.00/US)

### ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Postcard receipt acknowledgment <input checked="" type="checkbox"/> Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16 <input type="checkbox"/> Preliminary Amendment <input type="checkbox"/> Response to Restriction Requirement/Election of Species Requirement dated <input checked="" type="checkbox"/> Amendment in response to office action dated May 3, 2005 <input type="checkbox"/> Amendment under 37 C.F.R. § 1.116 in response to final office action dated <input type="checkbox"/> Additional claims fee - Check No. in the amount of \$ <input type="checkbox"/> Letter to Chief Draftsman and copy of FIGS. with changes made in red <input type="checkbox"/> Transmittal of Formal Drawings <input type="checkbox"/> Formal Drawings ( sheets)	<input type="checkbox"/> Information Disclosure Statement, PTO/SB/08A (08-00); <input type="checkbox"/> copy of cited references <input type="checkbox"/> Supplemental Information Disclosure Statement; PTO/SB/08A (08-00); copy of cited references and Check No. in the amount of \$180.00 <input type="checkbox"/> Associate Power of Attorney <input type="checkbox"/> Petition for Extension of Time and Check No. in the amount of \$ <input type="checkbox"/> Petition <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i>
Remarks		
<b>The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.</b>		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Brick G. Power	Registration No. 38,581
Signature		
Date	August 1, 2005	

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of:**

Terry L. Gilton

**Serial No.:** 09/177,814

**Filed:** October 23, 1998

**For:** SEPARATION APPARATUS  
INCLUDING POROUS SILICON COLUMN

**Confirmation No.:** 3621

**Examiner:** G. Gabel

**Group Art Unit:** 1641

**Attorney Docket No.:** 2269-3530.3US  
(97-1257.00/US)

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August 1, 2005  
Date

  
Signature

Erika Gandre  
Name (Type/Print)

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the rejections presented in the Office Action mailed on May 3, 2005, the three-month shortened statutory period for response to which expires on August 3, 2005.

**Amendments to the claims** are set forth in the listing of the claims that begins on page 2 of this paper; and

**Remarks** start at page 7 of this paper.